# Worksheef of the Week <br> Augusq 29 - Sept. 2, 2016 

1. Jeslyn had 4 tiles with a different digit on each tile. These are the 4 tiles that Jolynn had:

$$
7 \quad 3 \quad 5
$$

What is the largest FOUR-DIGIT number Jolynn can make with her tiles?

What is the smallest THREE-DIGIT number Jolynn can make with her tiles?
2. Caleb ran 5.345 miles every day. About how many miles does Caleb run every week? (hint: there are 7 days in a week)
A. 40
B. 14
C. 35
D. NOT HERE
3. What is 1,000 greater than 17,420 ?
4. What is 10 less than 375,992 ?
5. What is $1,000,000$ less than $341,083,679$ ?
6. What is the place of the underlined digit in $90,805,001,021$ ?
7. The population of Nueces County was 342,281 people in 2011. The population of Nueces County in 2012 was 423,153 . What is the best estimate of the population growth between 2011 and 2012?
a. 165,000
C. 121,000
b. 81,000
d. 82,000
8. What is $45,603,057$ rounded to the millions place.
9. What digit could be in the hundred thousands place of a number that is less than $82,500,000$ but greater than $82,300,000$ ?
10. Chris is a truck driver who has driven between $5,600,000$ miles and $5,700,000$ miles over a 30 -year period. Which of the following could be the number of miles she has driven?
a. 5,683
b. $5,752,244$
c. $5,602,004$
d. $5,598,205$
11. Round to the underlined place.
542.953
12. Estimate the solution:

$$
567+487=\quad 4,567-2,345=\quad 623,254,514-499=
$$

